Docket No.: 4459-087 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Jen Kuang FANG

U.S. Patent Application No.

Group Art Unit:

Filed: October 16, 2003

Examiner:

For:

FLIP CHIP ASSEMBLY AND METHOD FOR PRODUCING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months after the U.S. filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required.

The references were cited by or submitted to the U.S. Patent and Trademark Office in Parent Application No. 10/118,002, filed April 9, 2002, which is relied upon for an earlier filing date under 35 USC 120. Thus copies of these references are not attached. 37 CFR 1.98 (d).

Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP

Randy A. Moranbrock

Registration No. 42,940

for

Benjamin J. Hauptman Registration No. 29,310

1700 Diagonal Road, Suite 310 Alexandria, Virginia 22314 (703) 684-1111 BJH/jk Facsimile: (703) 518-5499

Date: October 16, 2003

ATTY. DOCKET NO. **U.S. PATENT** INFORMATION DISCLOSURE 4459-087A APPLICATION NO. CITATION IN AN **APPLICANT APPLICATION** Jen Kuang FANG FILING DATE **GROUP** (PTO-1449)October 16, 2003 **U.S. PATENT DOCUMENTS EXAMINER'S** FILING INITIALS PATENT NO. DATE NAME **CLASS SUBCLASS** DATE 5,777,385 7/1998 Wu 2002/0121705 9/2002 Pu et al 2002/0163075 11/2002 Ho et al 2002/0180023 12/2002 Her et al 4,034,468 7/1977 Koopman 6,437,240 8/2002 Smith 6,396,699 5/2002 Caldwell et al 6,495,915 12/2002 Hsieh et al 6,255,143 7/2001 Briar 6,362,530 3/2002 Lee et al 6,479,903 11/2002 Briar 6,245,186 6/2001 Alcoe et al 6,339,254 1/2002 Venkateshwaran et al FOREIGN PATENT DOCUMENTS **EXAMINER'S** PATENT NO. DATE COUNTRY Translation INITIALS **CLASS SUBCLASS** Yes OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.